



Symbol Report: MUC1


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Giving unique and meaningful names to every human gene

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Core Data				Database Links				
Approved Symbol +		MUC1		RefSeq IDs +				
Approved Name +		mucin 1, cell surface associated		NM_002456	GenBank	EMBL	DDBJ	UCSC
HGNC ID +		HGNC:7508		Accession Numbers +				
Status +		Approved		J05581	GenBank	EMBL	DDBJ	UCSC
Chromosome +		1q22		Mouse Genome Database ID +				
Previous Symbols +		PUM		MGI:97231	MGD ID			
Previous Names +		"mucin 1, transmembrane"		Rat Genome Database ID (mapped data supplied by RGD) +				
Aliases +		CD227, PEM		RGD:3122	RGD ID			
Name Aliases +				Entrez Gene ID +				
Locus Type +		gene with protein product		4582	Gene		Map Viewer	
				CCDS IDs +				
Gene Symbol Links				CCDS1098.1	CCDS ID			
GENATLAS				GeneCards		GeneClinics/ GeneTests		GoPubmed
HCOP				H-InvDB		Treefam		wikigenes
Specialist Database Links				Ensembl ID (mapped data supplied by Ensembl) +				
CD227 MEROPS:S71.001 COSMIC				ENSG00000185499	Ensembl GeneView		UCSC	
				OMIM ID (mapped data supplied by NCBI) +				

	158340	OMIM	
	UCSC ID (mapped data supplied by UCSC)_±		
	uc001fik.1	UCSC Index	
	UniProt ID (mapped data supplied by UniProt)_±		
	Q16615	UniProt	UCSC

See [Column definitions](#) for descriptions of the various data fields. Also see our [custom downloads](#) page for bulk access to our data



NHGRI

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